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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/724,859	11/30/2003	Frank T. Brzozowski		2177
7590 06/28/2006 Frank T. Brzozowski 2357 E. Dauphin Street Philadelphia, PA 19125			EXAMINER HAYES, BRET C	
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		DATE MAILED: 06/28/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)
Supplemental	Application No.	
Supplemental Notice of Allowability	10/724,859	BRZOZOWSKI, FRANK T.
Nouce.or Allowability	Examiner	Art Unit
	Bret C. Hayes	3641
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in the community of the community o	nis application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to <u>communications are</u>	ound 11 MAY 06.	
2. The allowed claim(s) is/are <u>59-61,63-66,68-74 and 77</u> .		
3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have copies of the priority documents have copies of the priority documents have copies.	ve been received. ve been received in Application	No
3. Copies of the certified copies of the priority d	locuments have been received in	n this national stage application from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IMENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi		
5. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.	
(a) \square including changes required by the Notice of Draftspe	erson's Patent Drawing Review (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_•	
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	t 1.84(c)) should be written on the n the header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. 🗆 Notice of Info	rmal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948	<u></u>	,, , , , ,
	Paper No./M	ail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 	3/08), 7. ⊠ Examiner's Ai	mendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's St	atement of Reasons for Allowance
of Biological Material	9.	
Reynown	э. 🗀 Oulei	
STEPHEN M. JOHNSON PRIMARY EXAMINER		

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The written specification has been amended as follows: between pages 15 & 17,
--barb 44 will be 135-degree; and if one outer hook barb 44 is 30-degrees, the other outer barb 44
will be 150-degrees. This upward placement of the barbs 44 that are parallel to the bottom
surface allows the horizontal unilateral three-pronged hook 41 to drag upon the bottom of the
water without the prongs being caught on debris. A horizontal unilateral 3-prong hook 41 has a
tendency to fall onto its horizontal side. When the leader 13 of a horizontal unilateral 3-prong
hook 41 is jerked, the force toward the eye 43 causes a horizontal unilateral 3-prong hook 41 to
flip upright.

In figure 9, a third embodiment, a horizontal unilateral three-pronged hook 41 of the bottom fish rig 12 is illustrated and will be described. A horizontal unilateral three-pronged hook 41 is connected to a snap 46 and a swivel 48 that are attached to a leader 13. A horizontal unilateral three-pronged hook 41 has three equidistant barbs, a vertical center hook barb 45 and a pair of symmetrical outer hook barbs 44 which are disposed within the 180 degree section. As compared to figure 1 the third embodiment has a longer shank 42 and a smaller center hook barb 45 and smaller outer hook barbs 44. This upward and inward placement of the barbs 44 allows the horizontal unilateral three-pronged hook 41 to slide without snagging.

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In figure 10, a fourth embodiment, a horizontal unilateral three-pronged hook 41 of the bottom fish rig 12 is illustrated and will be described. A horizontal unilateral three-pronged hook 4 1 has a shorter vertical center hook barb 45 and a pair of symmetrical outer hook barbs 44 which are disposed within the 180 degree section. This upward and inward placement of the barbs 44 allows the horizontal unilateral three- pronged hook 41 to slide without snagging.

In figure 11, a fifth embodiment, a horizontal unilateral three-pronged hook 41 of the bottom fish rig 12 is illustrated and will be described. A horizontal unilateral three-pronged hook 41 has a longer vertical center hook barb 45 and a pair of symmetrical outer hook barbs 44 which are located within the 180 degree section. This upward and inward placement of the barbs 44 allows the horizontal unilateral three-pronged hook 41 to slide without snagging and to flip upright as the leader is being reeled.

While a preferred embodiment of the bottom fish rig has been described in detail, it should be apparent that modifications and variations thereto are possible, all of which fall within the true spirit and scope of the invention. With respect to the above--,

has been inserted; and,

the claims have been amended as follows:

claim 73, original lines 2-12, incorrectly cited as 2-10 previously, have been replaced with --the central longitudinal groove is external--.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bret C. Hayes whose telephone number is (571) 272 6902. The examiner can normally be reached on M-F 5:30 am to 4:00 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Carone can be reached on (571) 272 6873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

bh

11-May-06